



INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Attorney Docket No.: 47233-5008-00-US		Serial No.: 10/591,316	
PTO Form 1449				Applicants Kenichi HIGASHIYAMA et al.		Page 1 of 1	
				Filing Date: June 27, 2007		Group Art Unit: 1651	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
		US 2004/0253724 A1	12/16/2004	Yamoako			
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	<u>Translation</u> YES NO
		JP 03-231965	03/23/1993	Japan			X (Abstract)
		JP 2002-294420	04/30/2004	Japan			X (Abstract)
		JP 2003-189846	07/08/2003	Japan			X (Abstract)
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		WO 92/21764	12/10/1992	WIPO			X (Abstract)
		WO 03/033683 A1	04/24/2003	WIPO			X (Absrtract)
OTHER DOCUMENTS							
(Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)							
		KOBAYASHI et al., "Photo-dependent astaxanthin biosynthesis in a green alga, <i>Haematococcus pluvialis</i> ," Seibutsu Kogakukai-shi 71(4), 1993, pp 233-237 (Abstract)					
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Examiner	/Sheridan Macauley/				Date Considered	08/13/2009	
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